



intercontec
products

406 Ethernet Element Cat 5

4-polig
Stift

Lieferung in Einzelteilen

Einsatzbereich: - 723 htec

TE Teile Nr.: 40-A486-000-P00
IC Ref. Nr.: 40.A486.00

Technische Daten

Polzahl 4
Temperaturbereich -20 °C bis 130 °C

Elektrische Daten

Bemessungsstrom max. 1,2 A*
Bemessungsspannung 30 V (AC/DC)
Bemessungsstoßspannung (L-L) 1500 V
Durchgangswiderstand < 15 mOhm
Übertragungsrate 100 Mbit/s (cat5)

Steckzyklen 500

Werte gem. VDE 0110/EN61984, Abschnitt 6.19.2.2

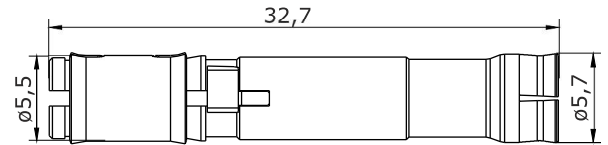
Verschmutzungsgrad 3
Überspannungskategorie III
max. Aufstellhöhe 2000 m

Werkstoffe

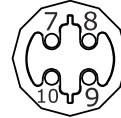
Isolierkörper PBT, UL 94/ V0
Schirmhülse Messing, vernickelt

Kontakte (nicht im Lieferumfang enthalten)

Werkzeuge (nicht im Lieferumfang enthalten)



Hauptabmessungen
Ethernet



Polbild

Ansicht steckseitig, Stift

Einzelteile:

723 htec Isolierkörper
4-polig, Anschlussseite
TE Teile Nr.: 40-A482-000-000
IC Ref. Nr.: 40.A482.00



723 htec Isolierkörper
4-polig, Steckseite
TE Teile Nr.: 40-A456-000-000
IC Ref. Nr.: 40.A456.00



Schirmhülse
Stift
TE Teile Nr.: 72-0018-001-000
IC Ref. Nr.: 72.018.01



Klemmhülse
TE Teile Nr.: N2-0152-001-000
IC Ref. Nr.: 02.152.01





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406 Ethernet Element Cat 5

4-pin
Pin

for: - 723 htec

delivery
single component

TE part no.: 40-A486-000-P00
IC ref. no.: 40.A486.00

Technical Data

number of pins 4
temperature range -20 °C to 130 °C

Electrical Data

rated current max. 1.2 A*
rated voltage 30 V (AC/DC)
rated insulation voltage (L-L) 1500 V
contact resistance < 15 mOhm
transfer rate 100 Mbit/s (cat5)

mating cycles 500

Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

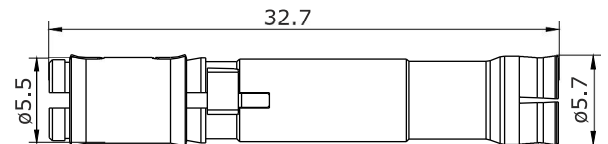
pollution degree 3
over voltage category III
max. height for operation 2000 m

Material

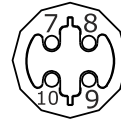
insulation insert PBT, UL 94/ V0
sleeve brass, nickel plated

Contacts (not part of product contents)

Tools (not part of product contents)



Main Dimensions
ethernet



Contact Arrangement
mating view, pin

Single Components:

723 htec insulation insert
4-pin, connection side
TE part no.: 40-A482-000-000
IC ref. no.: 40.A482.00



723 htec insulation insert
4-pin, mating side
TE part no.: 40-A456-000-000
IC ref. no.: 40.A456.00



shielding sleeve
pin
TE part no.: 72-0018-001-000
IC ref. no.: 72.018.01



clamp sleeve
TE part no.: N2-0152-001-000
IC ref. no.: 02.152.01



000-00EN issued: 28.10.2010/Ra; modified: 26.10.2018/KC

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